Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application.

Listing of Claims:

1. (Currently Amended) A method comprising the steps of:

receiving a command at a device through a sequencer that controls interactions on a small computer system interface bus;

programming the sequencer to interrupt a co-processor before executing the command; and

executing a set of instructions on the co-processor based on a stored error mode page so that a false error condition is generated, wherein executing a set of instruction comprises reprogramming the sequencer so that it is prevented from entering a reselection phase to reestablish a connection across the small computer system interface bus.

(Cancelled)

- (Currently Amended) The method of claim [[2]]1 wherein preventing the sequencer from entering a reselection phase comprises preventing the sequencer from entering a reselection phase to re-establish a connection to transfer data.
- 4. (Currently Amended) The method of claim [[2]]1 wherein preventing the sequencer from entering a reselection phase comprises preventing the sequencer from entering a reselection phase to re-establish a connection to transfer a status after allowing the sequencer to transfer data.

 (Original) The method of claim 1 wherein executing a set of instructions comprises;

setting a reduced data length for a data transfer; and

setting instructions for the sequencer to enter an indefinite loop after completing a data transfer.

- (Original) The method of claim 1 wherein executing a set of instructions comprises replacing the command with an illegal command.
- (Original) The method of claim 1 wherein executing a set of instructions comprises:

determining that the command is a write command;

instructing the sequencer to execute the write command;

setting a timer to allow the sequencer to transfer at least one block of data; and posting a false error when the timer expires.

- (Original) The method of claim 1 wherein executing a set of instructions
 comprises reprogramming the sequencer to interrupt the co-processor after a transfer buffer has
 been filled but before the sequencer begins to transfer data.
- (Original) The method of claim 8 wherein executing a set of instructions further comprises modifying at least some of the data in the transfer buffer so that the data contains at least one error.

10. (Currently Amended) A device comprising:

- a sequencer adapted to be connected to a small computer system parallel interface bus;
- a co-processor, coupled to the sequencer and capable of being interrupted by the sequencer and of providing instructions to the sequencer; and
- an instruction storage component, communicatively connected to the co-processor and containing processor-executable instructions that are designed to initiate an error condition after the sequencer sends an interrupt to the co-processor, wherein the processor-executable instructions comprise instructions for preventing the sequencer from entering a reselection phase for a period of time so that the sequencer does not establish a connection across the small computer system parallel interface bus.

11. (Cancelled)

- 12. (Currently Amended) The device of claim [[11]]10 wherein preventing the sequencer from entering a reselection phase comprises preventing the sequencer from entering a reselection phase to establish a connection to transfer data.
- 13. (Currently Amended) The device of claim [[11]]10 wherein preventing the sequencer from entering a reselection phase comprises preventing the sequencer from entering a reselection phase to establish a connection to transfer a status.
- 14. (Original) The device of claim 10 wherein the processor-executable instructions comprise instructions for:

determining a desired data length for data associated with a command; identifying a reduced data length that is less than the desired data length; and

instructing the sequencer to execute the command using the reduced data length.

- (Original) The device of claim 14 wherein the processor-executable instructions further comprise instructions for instructing the sequencer to enter an indefinite loop after executing the command.
- (Original) The device of claim 10 wherein the processor-executable instructions further comprise instructions for replacing a command with an illegal command.
- 17. (Original) The device of claim 10 wherein the processor-executable instructions further comprise instructions for allowing the sequencer to transfer a portion of a block of data during a write command and generating a false error after the transfer.
- 18. (Original) The device of claim 10 wherein the processor-executable instruction further comprise instructions for changing data read from a medium before the sequencer transmits the data across the small computer system interface parallel interface bus.
 - 19. (Original) A method comprising:
 receiving a command to generate a false data miscompare error;
 reading data from a storage medium into a memory;
 changing at least some of the data in the memory to form corrupted data;
 passing the corrupted data as the data read from the storage medium.
 - (Original) A method comprising:

receiving an indication that a false timeout error should be generated during execution of a command;

receiving the command;

processing a portion of the command; and

stopping the processing of the command before completing the command without indicating that processing of the command has stopped.

(Original) The method of claim 20 wherein receiving a command comprises
receiving a read command and wherein processing a portion of the command comprises
transferring data.

22. (Original) A method comprising:

receiving a command at a storage device to generate a false error, the command comprising at least one sense parameter;

generating a false error message from the storage device that indicates that an error has occurred when it has not occurred, the false error message describing the error in part by including the at least one sense parameter.